

Elementis Personal Care Products

Natural and Naturally Derived Origin Determination (ISO 16128)

The products below have been reviewed by Elementis according to the International Organization for Standardization (ISO) 16128.

<u>Natural Ingredients</u> are obtained only from plants, animals, minerals or micro-organisms, with no chemical processing.

<u>Naturally Derived Ingredients</u> originate from natural ingredients which have undergone allowed chemical or biological reactions.

Product	Type Of Natural Origin	% Of Natural Origin	Natural Index	Natural Origin Index
AACH-3117	Naturally Derived	85	0	0.85
AACH-7171	Naturally Derived	84	0	0.84
AACH-7172	Naturally Derived	85	0	0.85
AASCH-3143	Naturally Derived	83	0	0.83
AAZG-531	Naturally Derived	75	0	0.75
AAZG-3109	Naturally Derived	87	0	0.87
AAZG-3124	Naturally Derived	70	0	0.70
AAZG-7165	Naturally Derived	75	0	0.75
AAZG-7167	Naturally Derived	73	0	0.73
ACH-321	Naturally Derived	86	0	0.86
ALOXICOLL 31L	Naturally Derived	94	0	0.94
ALOXICOLL L	Naturally Derived	96	0	0.96
ALOXICOLL LR	Naturally Derived	82	0	0.82
ALOXICOLL PF 40	Naturally Derived	83	0	0.83
AZG-364	Naturally Derived	74	0	0.74
AZG-368	Naturally Derived	93	0	0.93
AZG-370	Naturally Derived	73	0	0.73
BENTONE® 27	Naturally Derived	90	0	0.90
BENTONE® 27 V	Naturally Derived	94	0	0.94
BENTONE® 27 V CG	Naturally Derived	94	0	0.94
BENTONE® 38 V	Naturally Derived	98	0	0.98
BENTONE® 38 V CG	Naturally Derived	98	0	0.98

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BENTONE® EW	Natural	100	1	1
BENTONE® EW NA	Natural	100	1	1
BENTONE® EW CE	Natural	100	1	1
BENTONE GEL® ABO V	Naturally Derived	93	0	0.93
BENTONE GEL® CAO V	Naturally Derived	96	0	0.96
BENTONE GEL® EUG V	Naturally Derived	97	0	0.97
BENTONE GEL® GTCC V	Naturally Derived	95	0	0.95
BENTONE GEL® HSO V	Naturally Derived	96	0	0.96
BENTONE GEL® LC V	Naturally Derived	96	0	0.96
BENTONE HYDROCLAY 100	Natural	100	1	1
BENTONE HYDROCLAY 550	Natural	100	1	1
BENTONE HYDROCLAY 900	Naturally Derived	100	0	1
BENTONE HYDROCLAY 1100	Natural	100	1	1
BENTONE HYDROCLAY 2000	Natural	100	1	1
BENTONE HYDROCLAY 2001	Natural	100	1	1
BENTONE HYDROCLAY 2100	Natural	100	1	1
BENTONE GEL® HS V	Naturally Derived	97	0	0.97
BENTONE GEL® IPM V	Naturally Derived	83	0	0.83
BENTONE GEL® LOI V	Naturally Derived	95	0	0.95
BENTONE GEL® OLV V	Naturally Derived	93	0	0.93
BENTONE GEL® PHC V	Naturally Derived	52	0	0.52
BENTONE GEL® PTIS V	Naturally Derived	95	0	0.95
BENTONE® LT	Naturally Derived	100	0	1
BENTONE® LUXE WO	Naturally Derived	99	0	0.99
BENTONE® LUXE WN	Naturally Derived	98	0	0.98
BENTONE® LUXE XO	Naturally Derived	99	0	0.99
BENTONE® MA	Natural	100	1	1
BENTONE® PLUS CBD	Naturally Derived	95	0	0.95
BETAFAN-M	Naturally Derived	90	0	0.90
CHLORHYDROL 50	Naturally Derived	96	0	0.96
FANCOL® CB	Natural	100	1	1
FANCOL® LA SUPERFINE-P	Naturally Derived	100	0	1
FANCOL® SHEA BUTTER	Natural	100	1	1
FANCOL® VB	Naturally Derived	100	0	1
FANCOR® ABYSSINIAN OIL	Natural	100	1	1
FANCOR® LANOLIN USP	Natural	100	1	1

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FANCOR MEADOWFOAM® SEED OIL	Natural	100	1	1
FANCOR® LANWAX	Natural	100	0	1
FANCOR® UNI-EMBASE	Naturally Derived	69	0	0.69
GILUGEL EUG	Naturally Derived	100	0	1
GILUGEL JOB	Naturally Derived	100	0	1
MEADOWESTOLIDE®	Naturally Derived	100	0	1
MEADOWLACTONE®	Naturally Derived	100	0	1
MICRO-DRY 3115	Naturally Derived	86	0	0.86
MICRO-DRY 3115 H	Naturally Derived	86	0	0.86
MICRO-DRY 323	Naturally Derived	86	0	0.86
MICRO-DRY 331	Naturally Derived	85	0	0.85
MICRO-DRY 691	Naturally Derived	86	0	0.86
MICROTALC FC 8	Natural	100	1	1
MICROTALC FC CG	Natural	100	1	1
MICROTALC FC CG HT	Natural	100	1	1
MICROTALC FC12	Natural	100	1	1
MICROTALC FC50	Natural	100	1	1
MICROTALC FC52	Natural	100	1	1
MICROTALC FCGB50	Natural	100	1	1
MICROTALC PHARMA 15	Natural	100	1	1
MICROTALC PHARMA 30	Natural	100	1	1
MICROTALC PHARMA 50	Natural	100	1	1
REACH 101-OHD	Naturally Derived	85	0	0.85
REACH 103	Naturally Derived	85	0	0.85
REACH 103-O	Naturally Derived	85	0	0.85
REACH 103T	Naturally Derived	85	0	0.85
REACH 301	Naturally Derived	82	0	0.82
REACH 301L	Naturally Derived	95	0	0.95
REACH 501	Naturally Derived	86	0	0.86
REACH 501 CO	Naturally Derived	86	0	0.86
REACH 501L	Naturally Derived	96	0	0.96
REACH 701L	Naturally Derived	92	0	0.92
REACH AZO-956 G	Naturally Derived	93	0	0.93
REACH AZO-8000	Naturally Derived	63	0	0.63
REACH AZP 908	Naturally Derived	73	0	0.73
REHYDROL II	Naturally Derived	64	0	0.64



REZAL 36 GC/PG	Naturally Derived	81	0	0.81
REZAL 67	Naturally Derived	97	0	0.97
SUMALCHLOR 200	Naturally Derived	86	0	0.86
T-CHLORHYDROL 50	Naturally Derived	96	0	0.96
THIXCIN® R	Naturally Derived	100	0	1
THIXCIN® R PC	Naturally Derived	100	0	1
ULTRA ZAG 88L	Naturally Derived	92	0	0.92
ULTRA ZAG A77	Naturally Derived	74	0	0.74
Z-576	Naturally Derived	70	0	0.70

Christ Kanoles

Product Stewardship & Regulatory Affairs Manager – Americas

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All chemicals and minerals should be handled only by competent personnel, within a controlled environment. It is the responsibility of the buyer/user to ensure that its activities comply with all applicable federal, state, provincial and local laws and regulations, and to determine the conditions necessary for the safe use of this product. Indeed, the buyer/user has the best understanding of its intended use of the product and has a non-delegable duty to provide its employees with the proper personal protective equipment and other safeguards when using this product. Similarly, the product should only be used for its stated intended uses and may not be appropriate as an ingredient in certain consumer personal products. In this regard, ELEMENTIS urges each buyer/user to review all the safety documentation associated with this product and consult the appropriate expertise, as necessary or appropriate, before using this product.